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## PRODUCT DATA SHEET

<b>Product</b>	Clear Plastic Coating
<b>Type</b>	A two-part cold cure finish, based on Urea Formaldehyde resins, plasticised with alkyd and reinforced with malamine. The finish is highly durable, heat resistant, resistant to impact, abrasion and solvents.
<b>Intended use</b>	Bare wood, Veneered wood, hardboard, MDF and unsealed cork. For interior use only.
<b>Special Features</b>	Quick-drying. Non-yellowing on ageing. Tough, chemically resistant and heat resistant finish. Enhances the colour of the wood. May be burnished to give mirror like finish using <b>Rustins Burnishing Cream</b> . The coating is almost colourless, but some woods may darken slightly. <b>See product packaging for further information.</b>
<b>Preparation</b>	The surface must be clean, smooth, dry and free from wax, dust and contaminants. Read the full instructions on the tin. Nail holes and small cracks may be filled with Rustin's Woodstopping. Bare wood may be dyed before coating with Rustin's penetrating Wood Dye. Other brands of dye & stain may be incompatible. Do not apply Knotting or Sanding Sealer.
<b>Mixing</b>	<b>The mixing ratio is 1 part Hardener to 4 parts Coating by volume.</b> Once mixed, may be used for two days, if covered and kept in cool place.
<b>Application</b>	Using a brush or roller, apply evenly and liberally, finishing in the direction of the grain.
<b>Coats</b>	2 coats are usually sufficient on hardwood, Softwoods and cork may require a minimum of 3 coats, depending on the absorbency of wood
<b>Drying Time</b>	The coating is generally touch-dry within 30 minutes–1 hour, depending on the temperature.
<b>Re-coating Time</b>	May be re-coated once the previous coat is touch-dry.
<b>Application Temp.</b>	Ideally 15-25°C. Do not use below 15°C, or in conditions of high humidity.
<b>Coverage</b>	13-15 sq.m per litre, 1 coat, depending on the absorbency of the wood.
<b>Maintenance</b>	The surface may be kept clean by wiping with a mild detergent solution. Worn areas may be re-coated once cleaned and sanded, to provide a key.
<b>Compatibility</b>	The coating may be used over <b>Rustin's Wood Stopping</b> , penetrating <b>Rustin's Wood Dye</b> and wood may be bleached before coating, with <b>Rustin's Wood Bleach</b> . <b>Important.</b> If any other products are used, such as timber treatments or other brands of dye & stain, these must be tested first for compatibility.
<b>Settlement</b>	Stir Matt finish well before use.
<b>Shelf-life/Storage</b>	Many years if stored in original, tightly closed containers in cool conditions.
<b>Hazards</b>	Highly flammable. Keep away from sources of ignition- no smoking. Avoid contact with skin and eyes. Do not empty into drains. Wear suitable gloves. Keep container tightly closed. Apply in well ventilated area. A full Safety Data Sheet is available upon request.
<b>Clean-Up</b>	Clean equipment immediately after use with <b>Rustin's Plastic Coating Thinners</b> or <b>Rustin's Cellulose Thinners</b> , as once hardened, the coating cannot be removed.
<b>Sizes</b>	Complete Outfit with Plastic Coating, Hardener and thinners, sufficient for 4 Sq. mt./Coat. also available in 1 litre                      4 litres                      Gloss & Matt

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